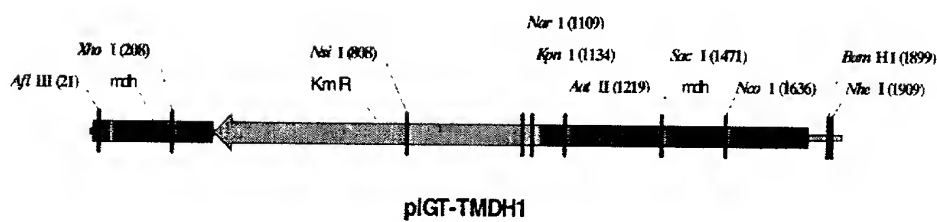
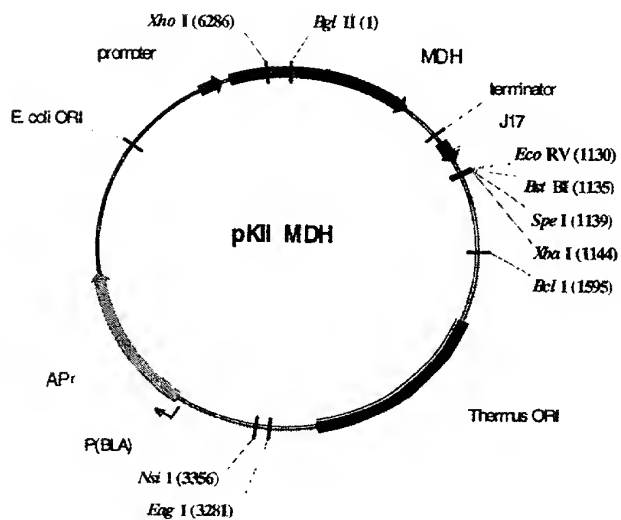


Wild Type



MDH is disrupted in Wild Type after transformation with pIGT-TMDH1. Double Crossover event.



Gene to be expressed
is inserted into MCS of
pKII MDH

Fig. 1

20055368.02202

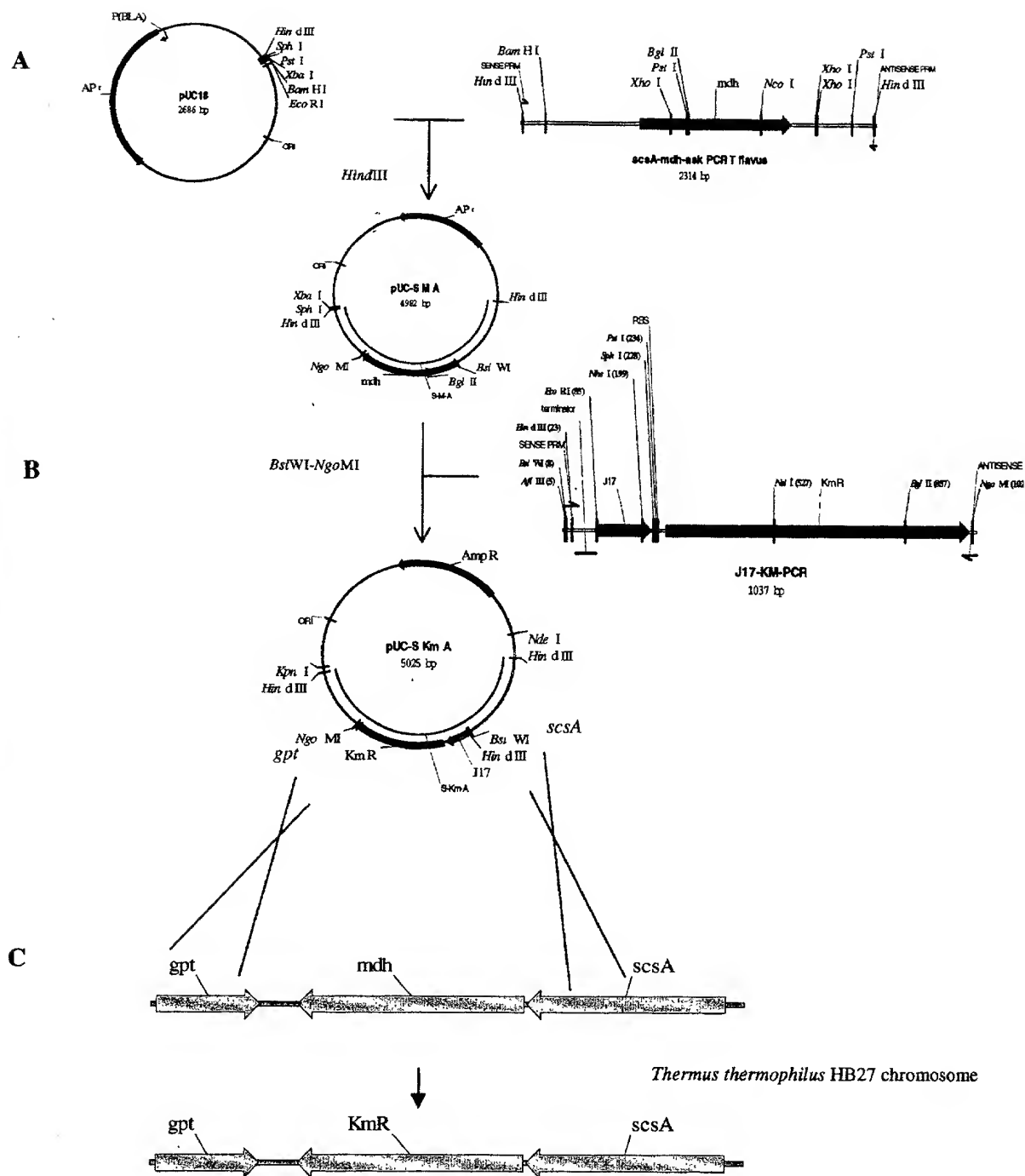


Fig. 2

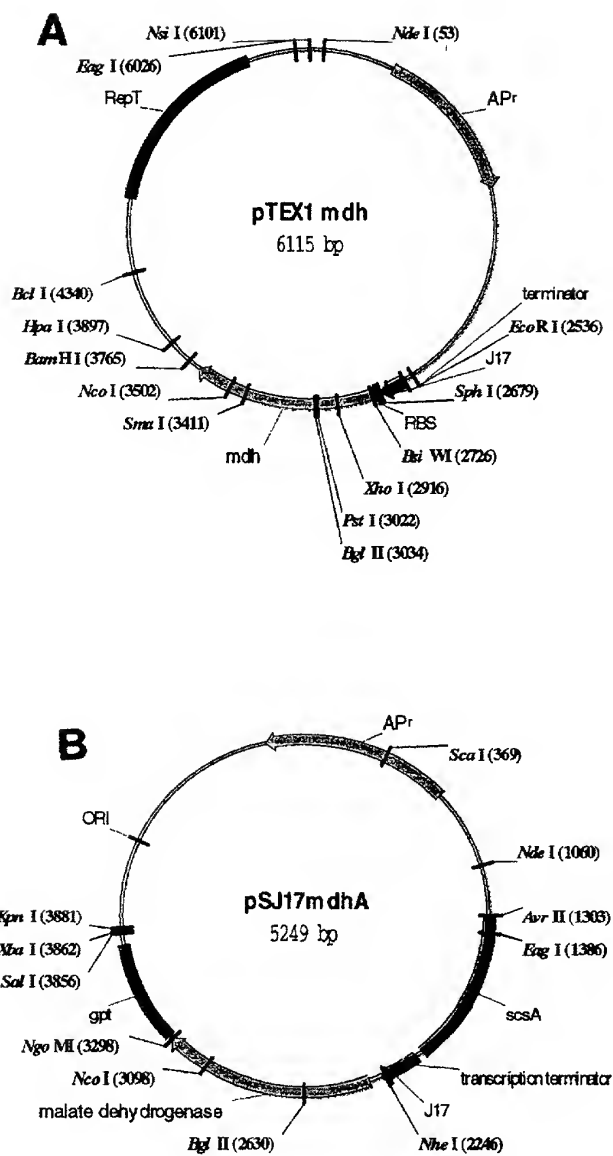
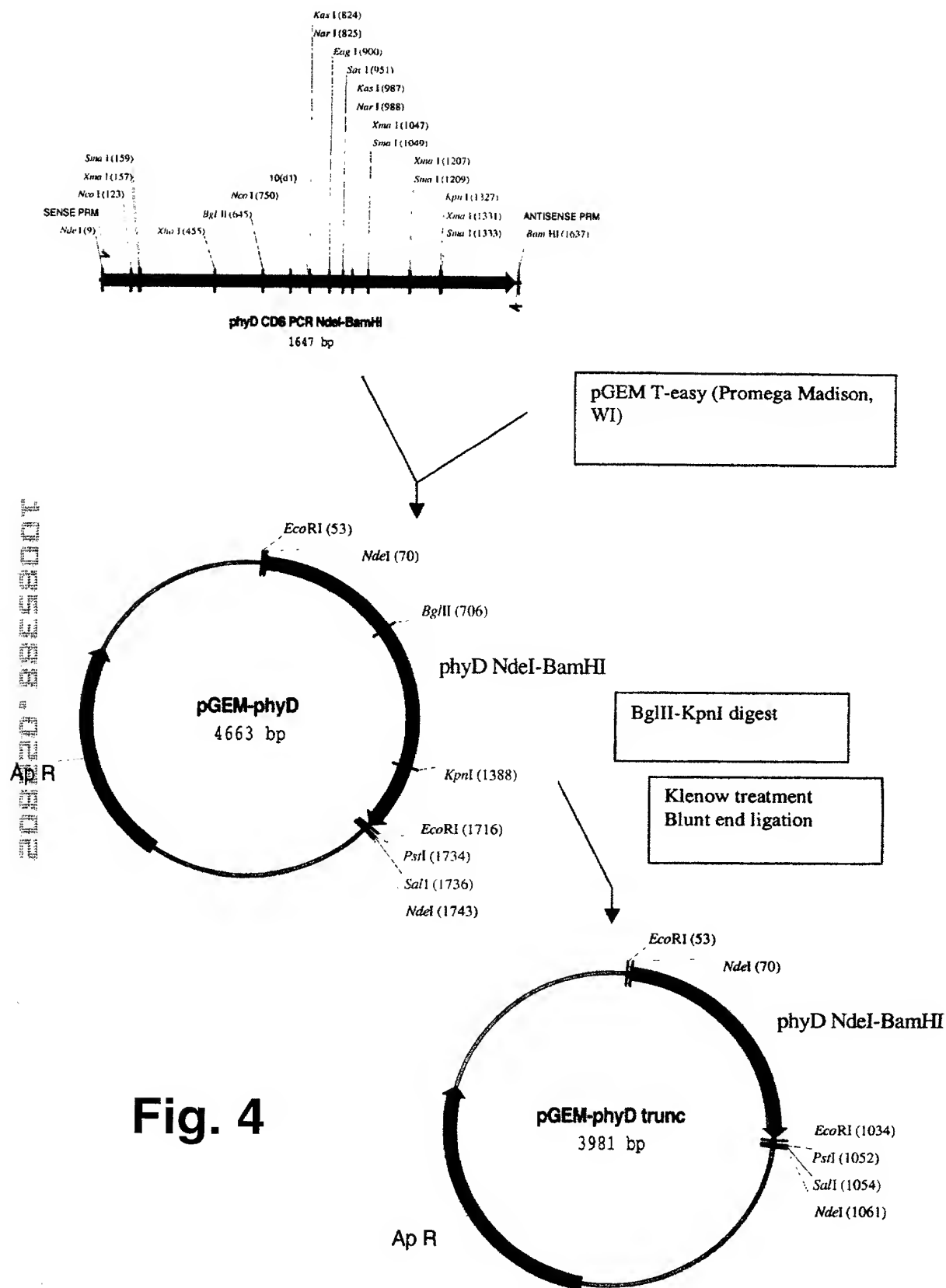


Fig. 3



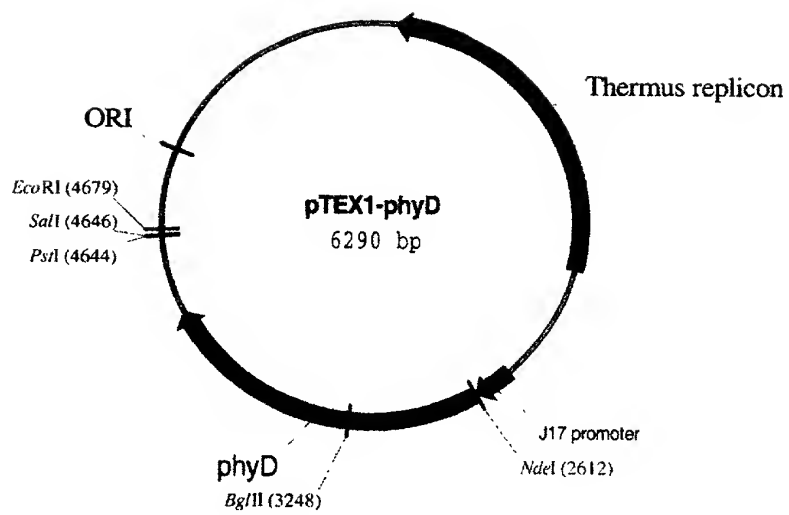


Fig. 5

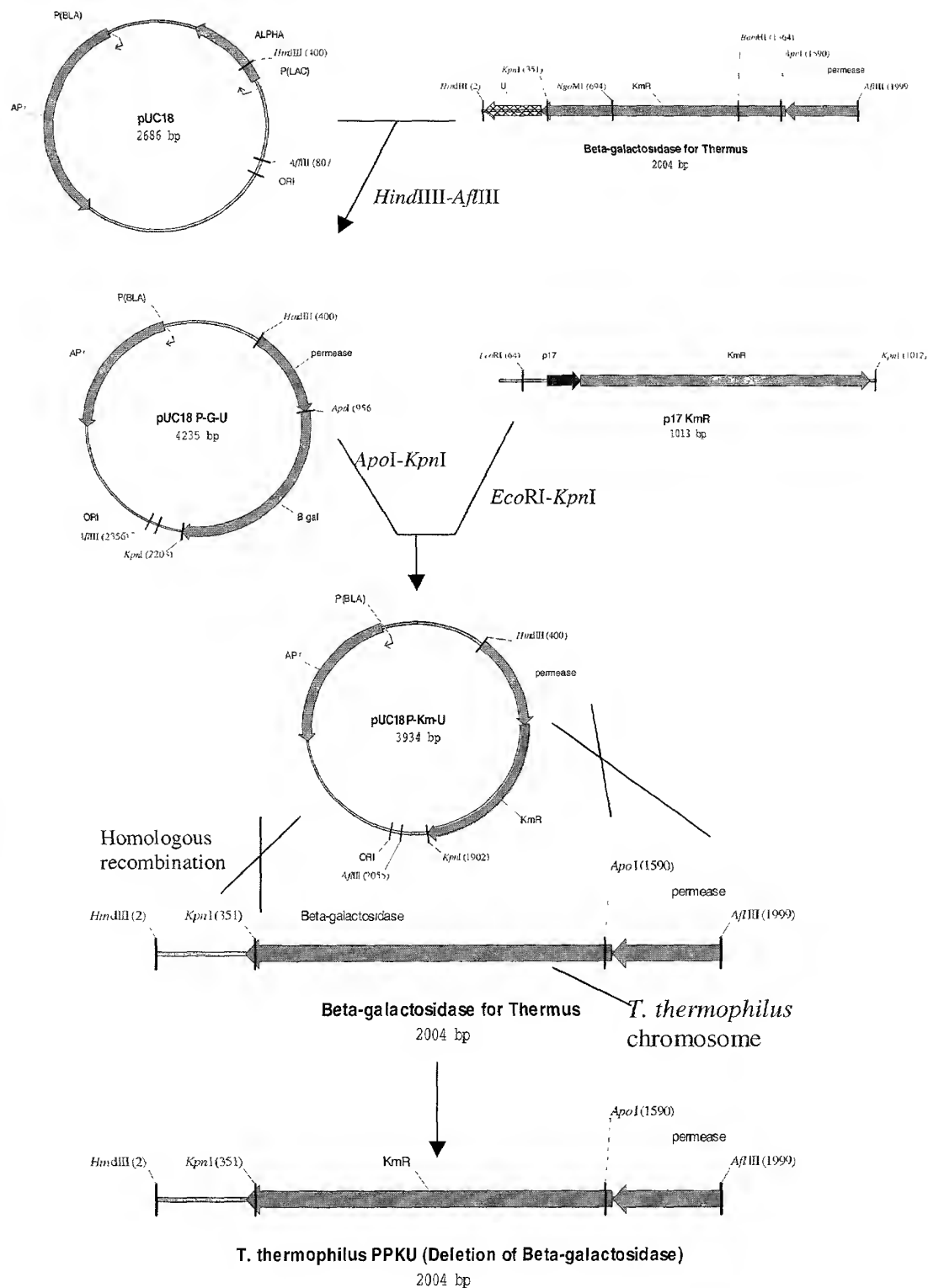


Fig. 6

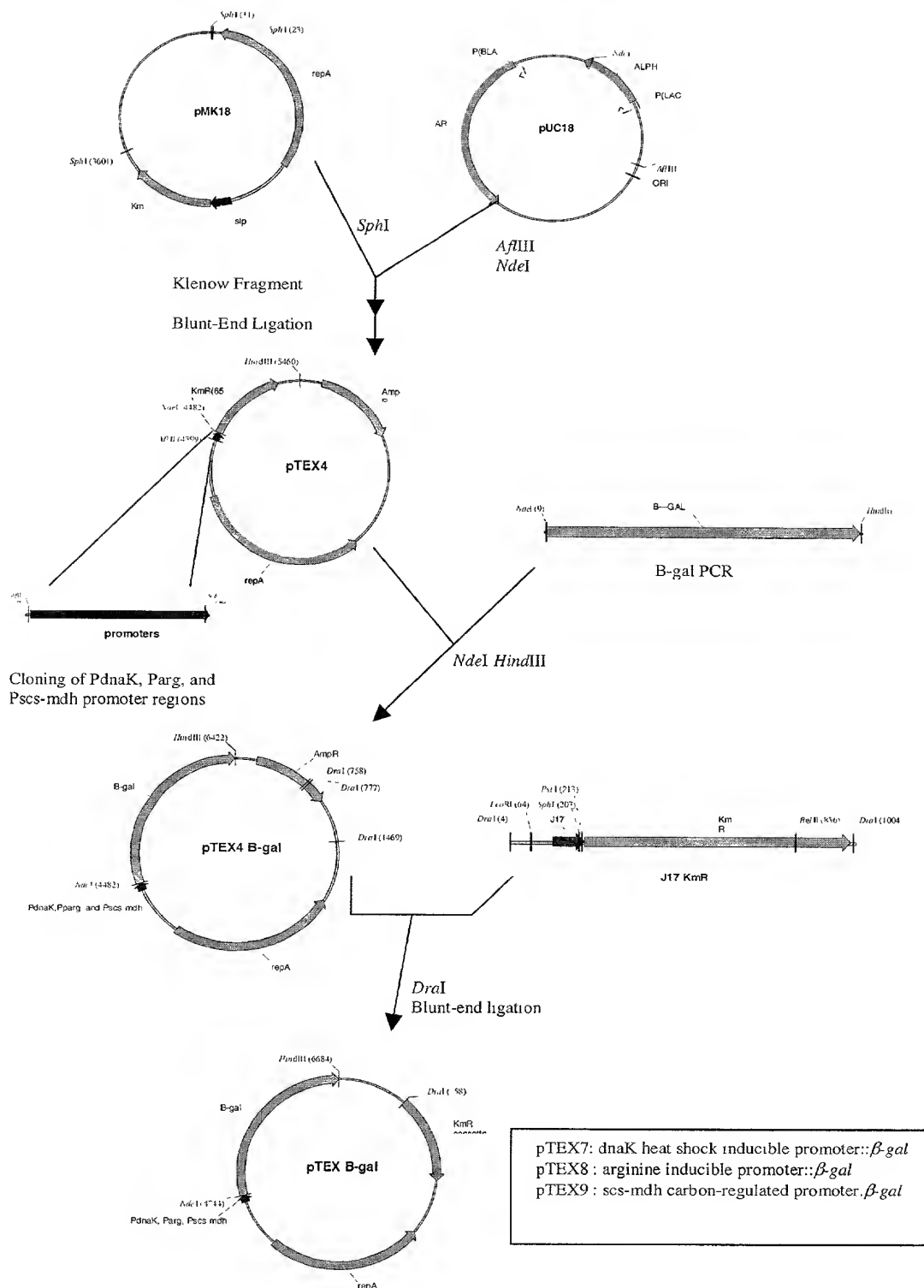


Fig. 7

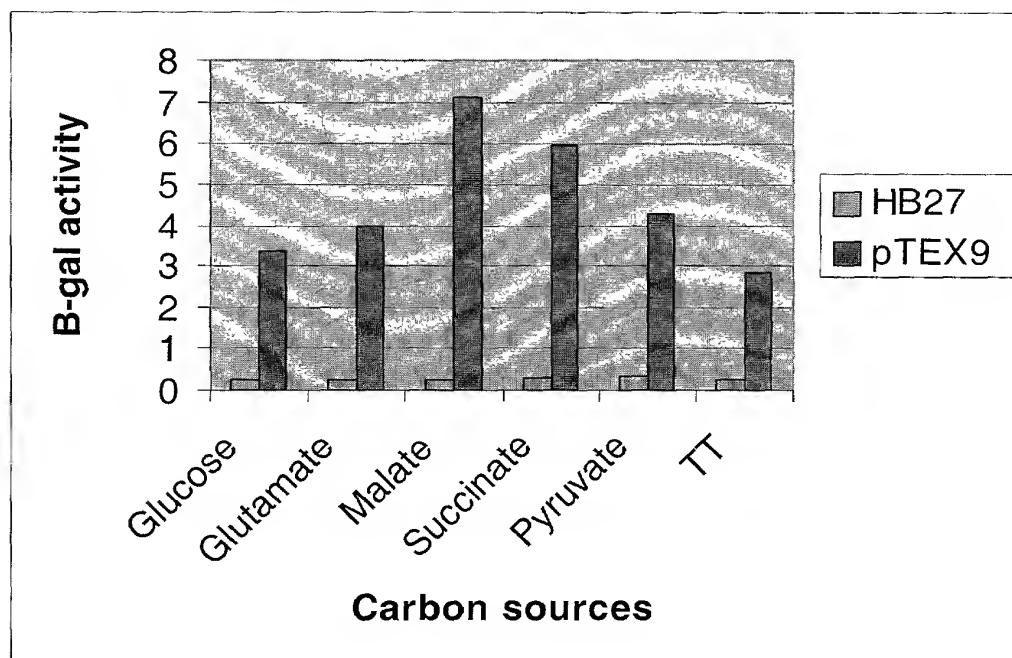


Fig. 8

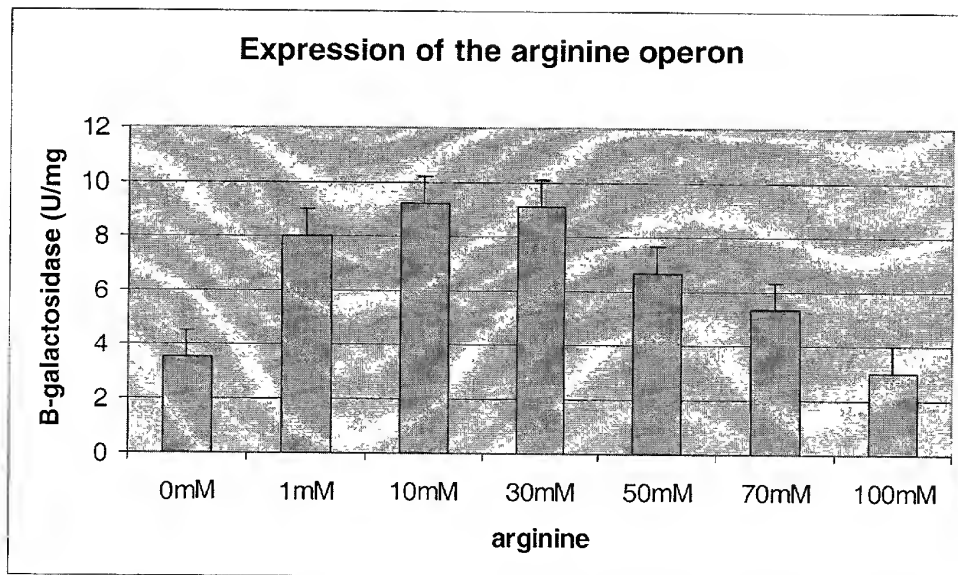


Fig. 9